IN THE CLAIMS:

Please substitute the following claims for the same-numbered claims in the application:

- (Currently Amended) A graphic user interface comprising:
 a non-linear path region that corresponds to a list of items in a computer application; and
 a non-linear rotatable handle region that corresponds to a subset of the items in the list.
- 2. (Original) The graphic user interface of claim 1, wherein the non-linear path region comprises a spiral configuration.
- 3. (Original) The graphic user interface of claim 1, wherein the non-linear path region comprises a square configuration.
- 4. (Original) The graphic user interface of claim 1, wherein the non-linear path region comprises a rectangular configuration.
- 5. (Original) The graphic user interface of claim 1, wherein each of the items in the list is represented by a fixed proportion of the path region.
- 6. (Original) The graphic user interface of claim 1, wherein the handle region is proportional to a fixed proportion of the path region.

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- 7. (Original) The graphic user interface of claim 5, wherein the fixed proportion is a fixed angle.
- 8. (Original) The graphic user interface of claim 6, wherein the fixed proportion is a fixed angle.
- 9. (Original) The graphic user interface of claim 1, wherein a length of the path region is directly proportional to an amount of items in the list.
- 10. (Original) The graphic user interface of claim 1, further comprising a display region that displays the subset.
- 11. (Original) The graphic user interface of claim 1, further comprising a handle manipulator for maneuvering the handle region.
- 12. (Currently Amended) A non-linear scrollbar comprising:

a geometric center point;

an outer periphery region;

a non-linear trough progressively winding tighter from said outer periphery region
towards said geometric center point that corresponds and corresponding to a list of items in a
computer application;

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a rotatable thumb that corresponds to an accessed portion of the list of items, wherein said rotatable thumb is extendable anywhere between said geometric center point and said outer periphery region; and

a partition region that corresponds to predetermined transitions between items in the list[[.]]; and

a handle manipulator for maneuvering the rotatable thumb, wherein said handle
manipulator maneuvers said rotatable thumb quicker towards said geometric center point than
towards said outer periphery region.

- 13. (Original) The non-linear scrollbar of claim 12, wherein as the thumb rotates, the list of items rotate correspondingly.
- 14. (Original) The non-linear scrollbar of claim 12, wherein the non-linear scrollbar comprises a spiral configuration.
- 15. (Original) The non-linear scrollbar of claim 12, wherein the non-linear scrollbar comprises a square configuration.
- 16. (Original) The non-linear scrollbar of claim 12, wherein the non-linear scrollbar comprises a rectangular configuration.
- 17. (Original) The non-linear scrollbar of claim 12, wherein each of the items in the list is

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represented by a fixed proportion of the non-linear scrollbar.

- 18. (Original) The non-linear scrollbar of claim 12, wherein the rotatable region is proportional to a fixed proportion of the non-linear scrollbar.
- 19. (Original) The non-linear scrollbar of claim 17, wherein the fixed proportion is a fixed angle.
- 20. (Original) The non-linear scrollbar of claim 18, wherein the fixed proportion is a fixed angle.
- 21. (Original) The non-linear scrollbar of claim 12, wherein a length of the non-linear scrollbar is directly proportional to an amount of items in the list.
- 22. (Original) The non-linear scrollbar of claim 12, wherein the list of items are arranged and displayed circumferentially around a perimeter of the non-linear scrollbar.
- 23. (Original) The non-linear scrollbar of claim 12, further comprising a handle manipulator for maneuvering the rotatable thumb.
- 24. (Currently Amended) A method of manipulating data through a graphical user interface, said method comprising:

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corresponding a non-linear scrollbar to a list of items in a computer application; corresponding a <u>non-linear</u> rotatable region to an accessed portion of the list of items; and corresponding a partition region to predetermined transitions between items in the list.

- 25. (Original) The method of claim 24, wherein as the rotatable region rotates, the list of items rotate correspondingly.
- 26. (Original) The method of claim 24, wherein the non-linear scrollbar comprises a spiral configuration.
- 27. (Original) The method of claim 24, wherein the non-linear scrollbar comprises a square configuration.
- 28. (Original) The method of claim 24, wherein the non-linear scrollbar comprises a rectangular configuration.
- 29. (Original) The method of claim 24, wherein each of the items in the list is represented by a fixed proportion of the non-linear scrollbar.
- 30. (Original) The method of claim 24, wherein the rotatable region is proportional to a fixed proportion of the non-linear scrollbar.

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- 31. (Original) The method of claim 29, wherein the fixed proportion is a fixed angle.
- 32. (Currently Amended) The method of claim 28 30, wherein the fixed proportion is a fixed angle.
- 33. (Original) The method of claim 24, wherein a length of the scrollbar is directly proportional to an amount of items in the list.
- 34. (Original) The method of claim 24, wherein the list of items are arranged and displayed circumferentially around a perimeter of the non-linear scrollbar.
- 35. (Original) The method of claim 24, further comprising using a handle manipulator for maneuvering the rotatable region.

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